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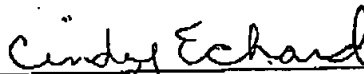
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Joshua C. Liu

USSN: 10/705,293

Filed: November 10, 2003

Confirmation No.: 5071

"Caster Roll"

Attorney Docket: 02-0064-01/370041-00005

Amendment (35 pages)

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Joshua C. Liu  
USSN 10/705,293  
Filed November 10, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of ) Examiner Ing-Hour Lin  
Liu et al. ) Group Art Unit 1725  
Serial No. 10/705,293 ) Docket 370041-00005  
Confirmation No. 5071 )  
Filed November 10, 2003 )  
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Amendment

November 8, 2004

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Commissioner for Patents  
P.O. Box 1450  
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Sir:

In response to the Office Action dated August 24, 2004, please amend the  
above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of  
this paper.

Remarks begin on page 15 of this paper.